

Fig. 1A

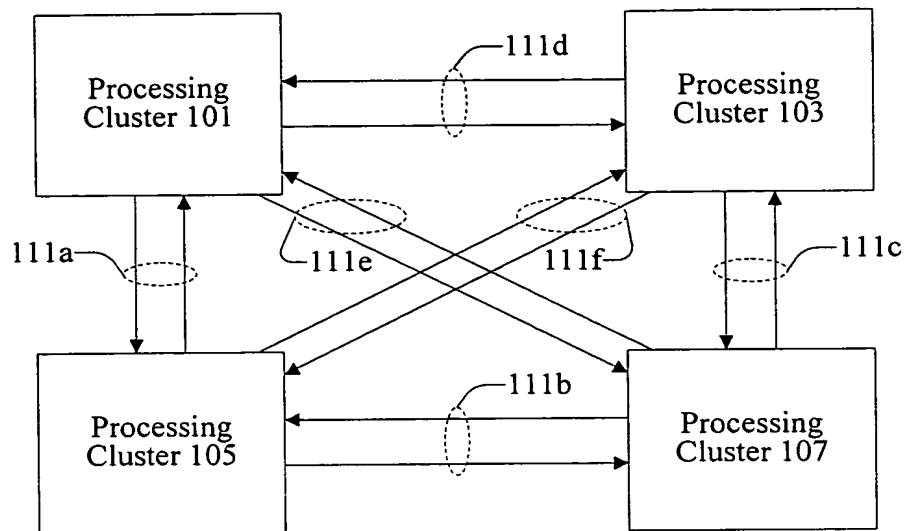


Fig. 1B

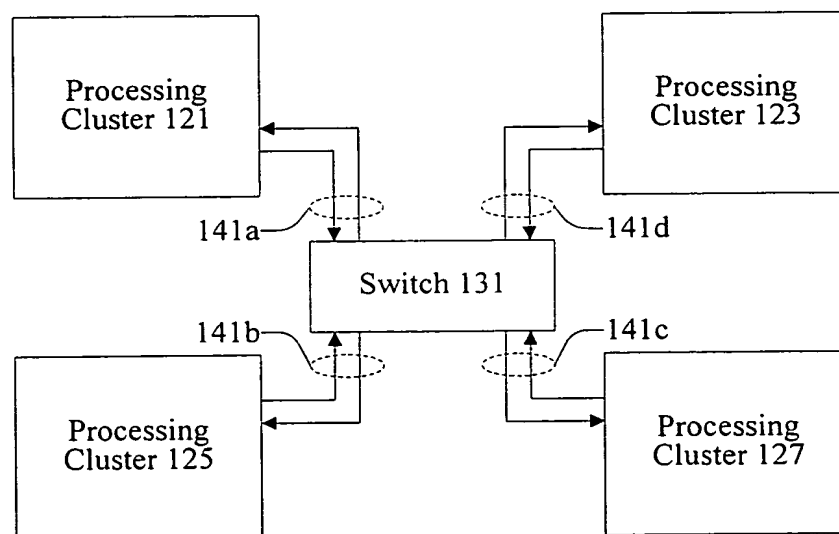


Fig. 2

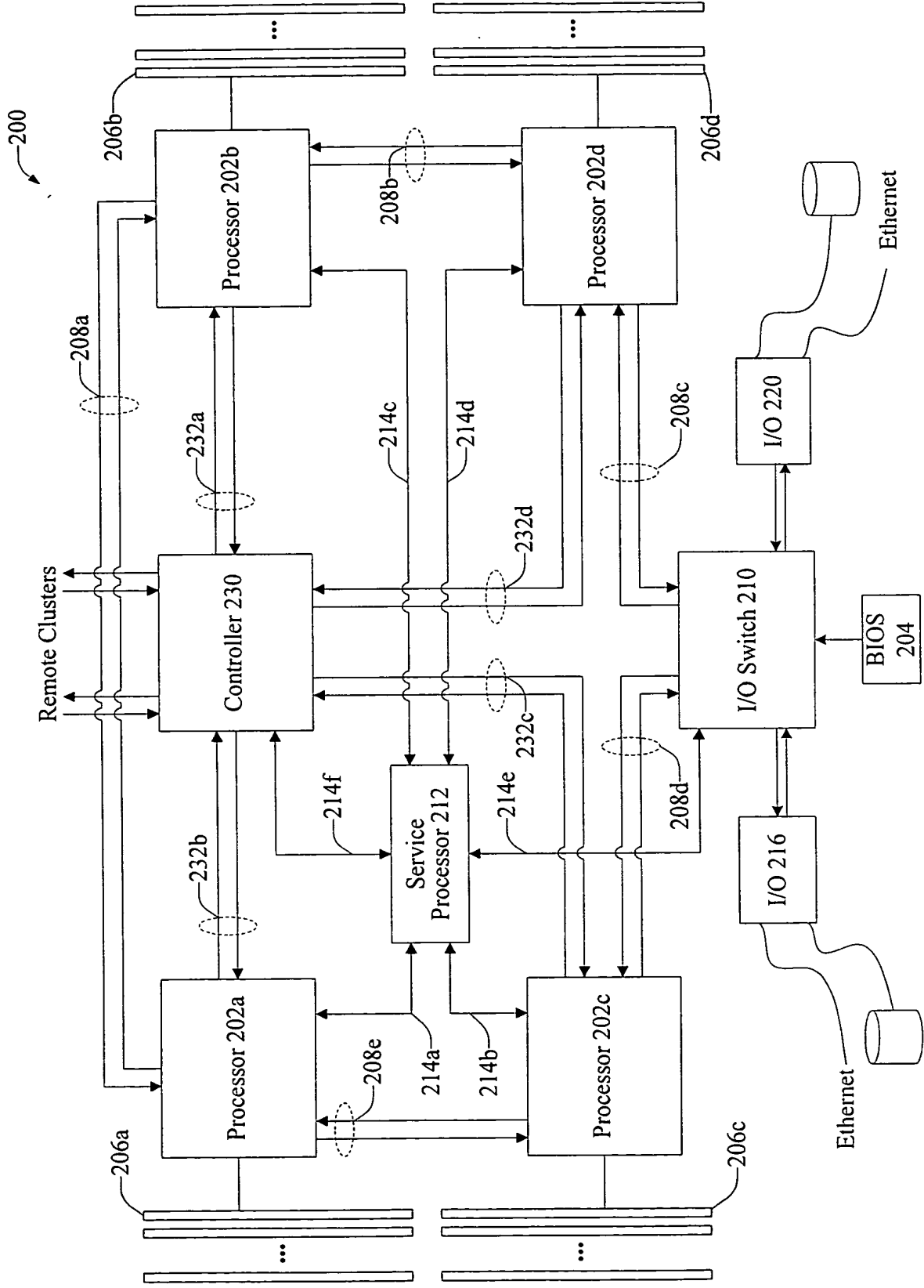
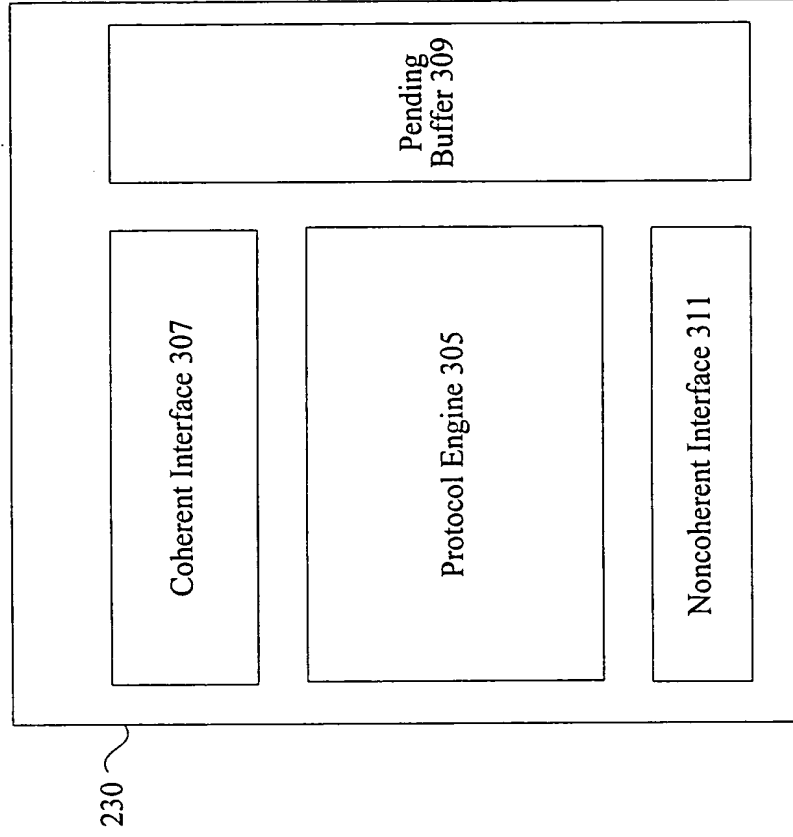


Fig. 3



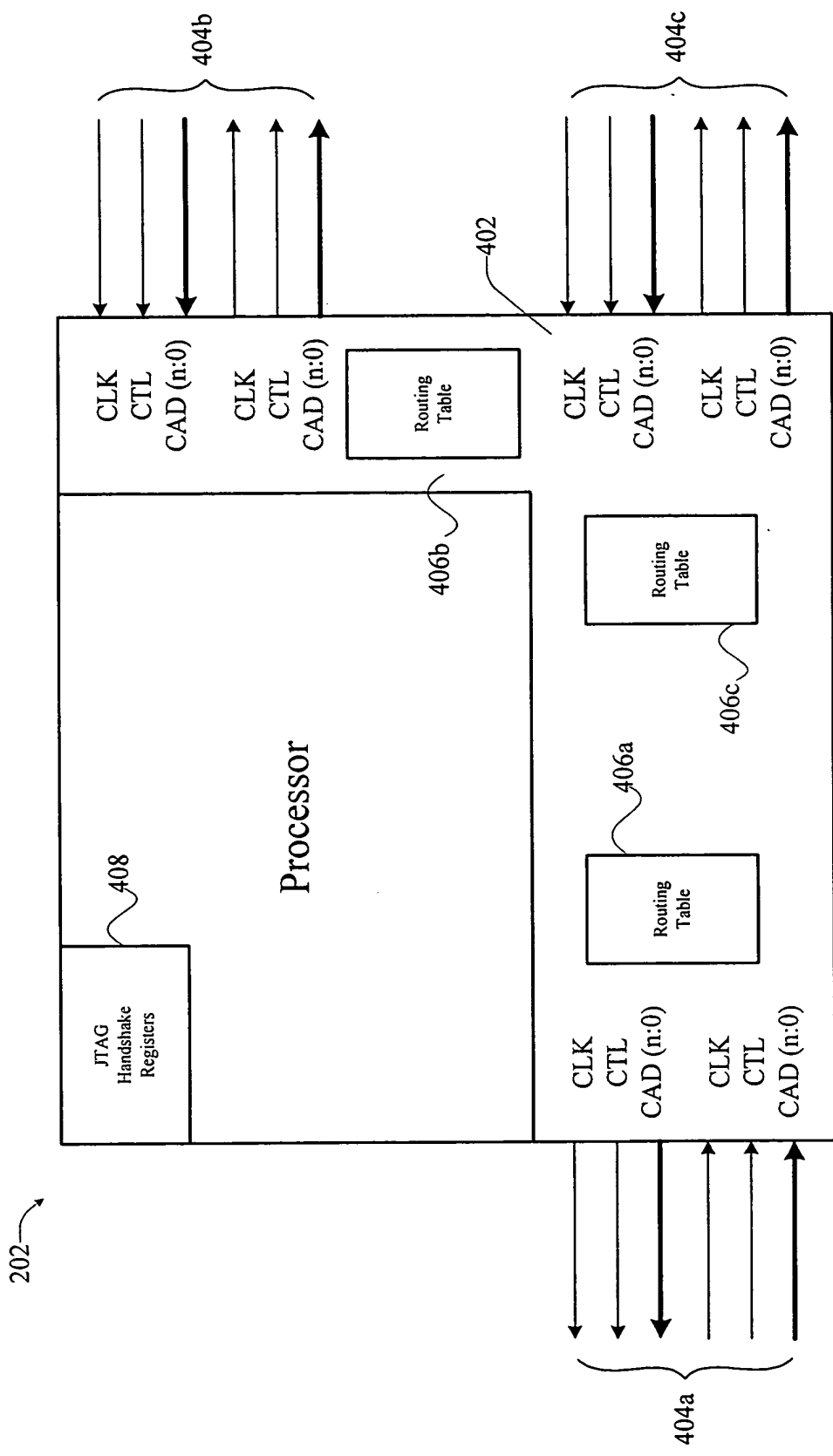


Fig. 4

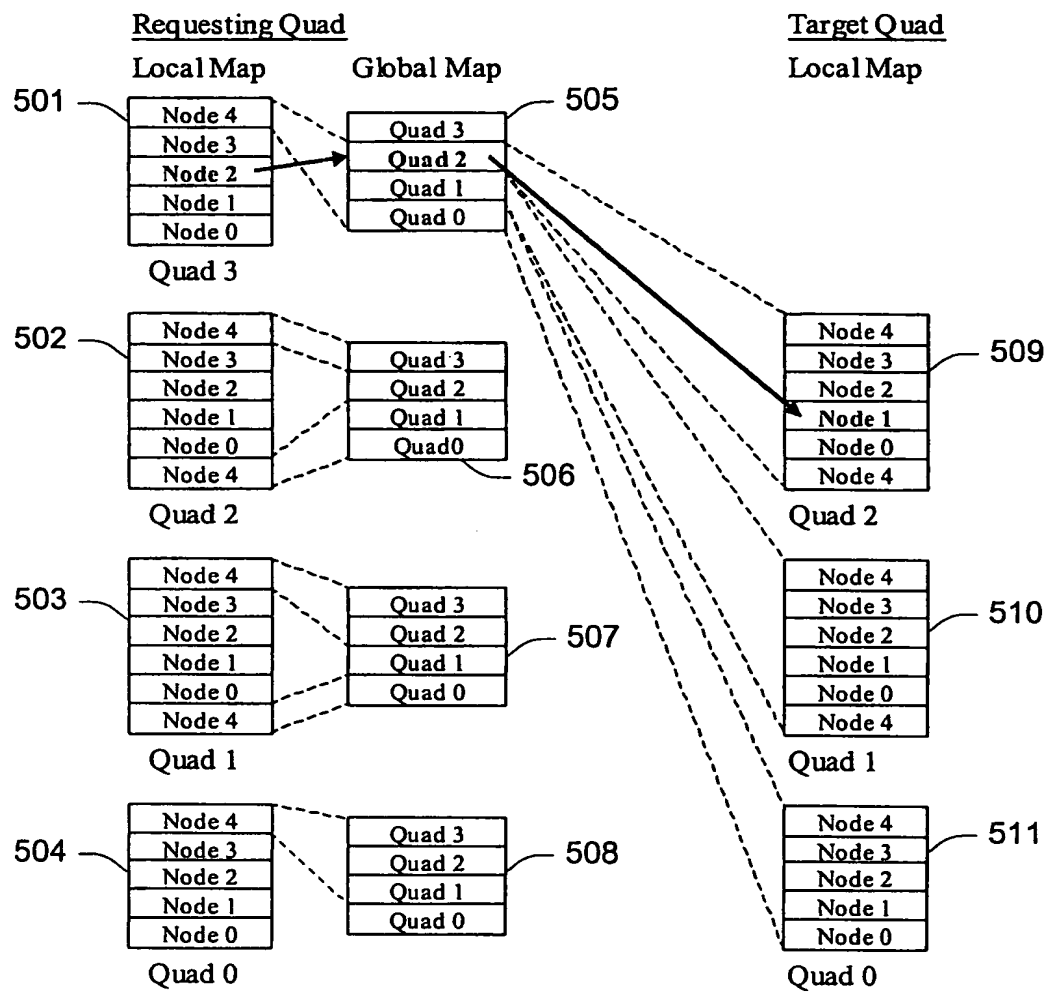


Fig. 5

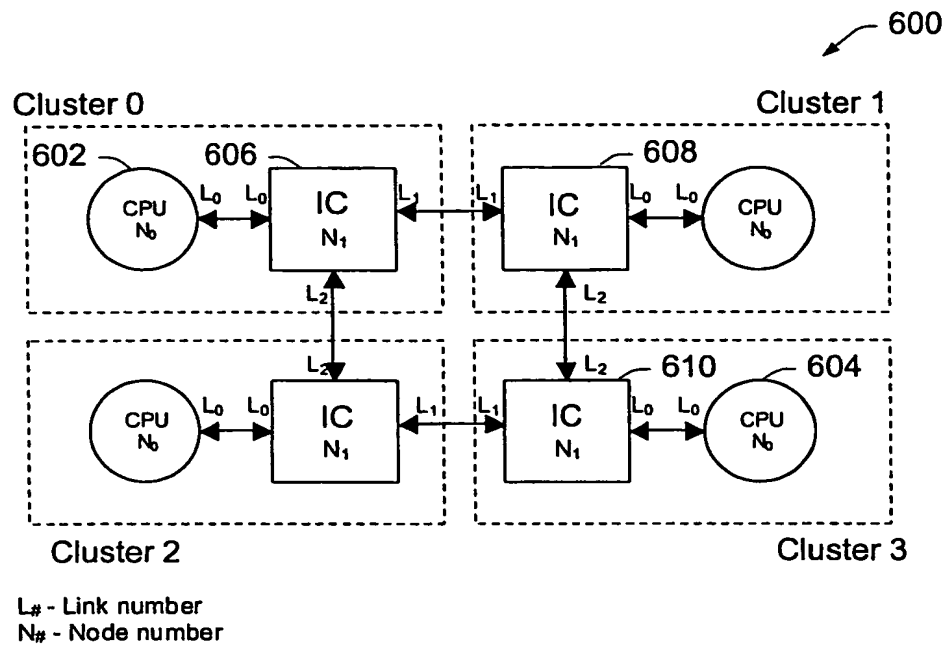


Fig. 6A

| | | Local Table | | Global Table | | | |
|-----------|--------|-------------|-------|--------------|-------|-------|-------|
| | | Dest Node | | Dest Cluster | | | |
| Source | | N_0 | N_1 | C_0 | C_1 | C_2 | C_3 |
| Cluster 0 | Node 0 | X | L_0 | NA | NA | NA | NA |
| | Node 1 | L_0 | X | X | L_1 | L_2 | L_1 |
| Cluster 1 | Node 0 | X | L_0 | NA | NA | NA | NA |
| | Node 1 | L_0 | X | L_1 | X | L_2 | L_2 |
| Cluster 2 | Node 0 | X | L_0 | NA | NA | NA | NA |
| | Node 1 | L_0 | X | L_2 | L_2 | X | L_1 |
| Cluster 3 | Node 0 | X | L_0 | NA | NA | NA | NA |
| | Node 1 | L_0 | X | L_2 | L_2 | L_1 | X |

Fig. 6B

Fig. 7

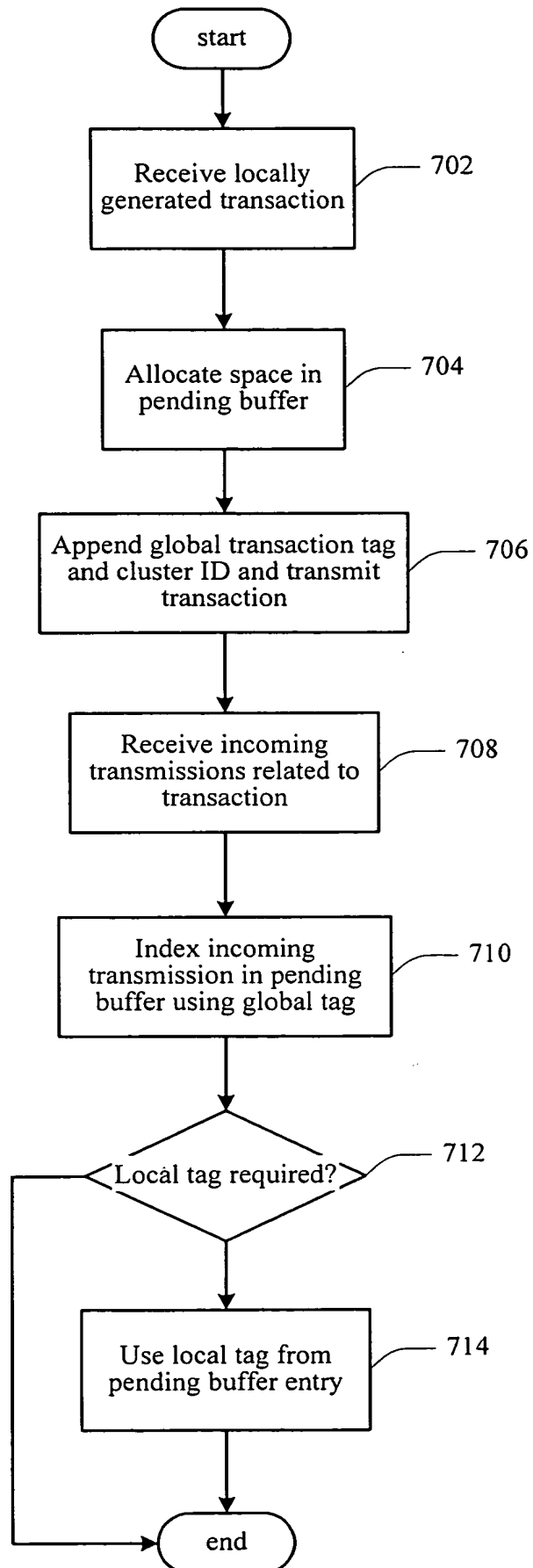


Fig. 8

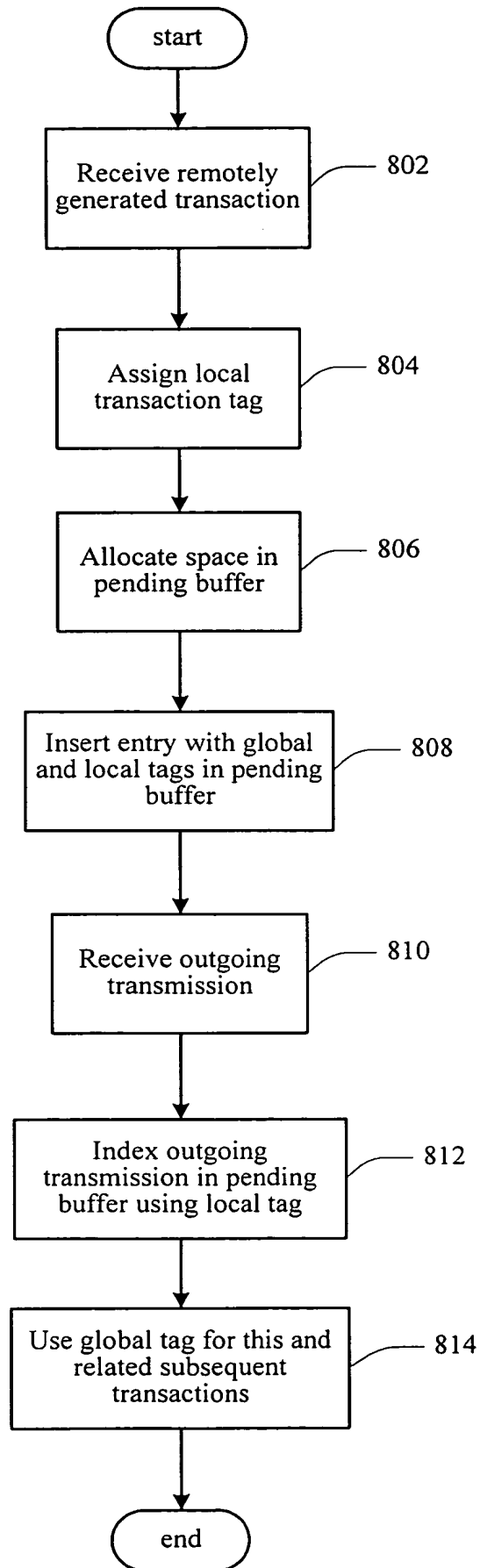
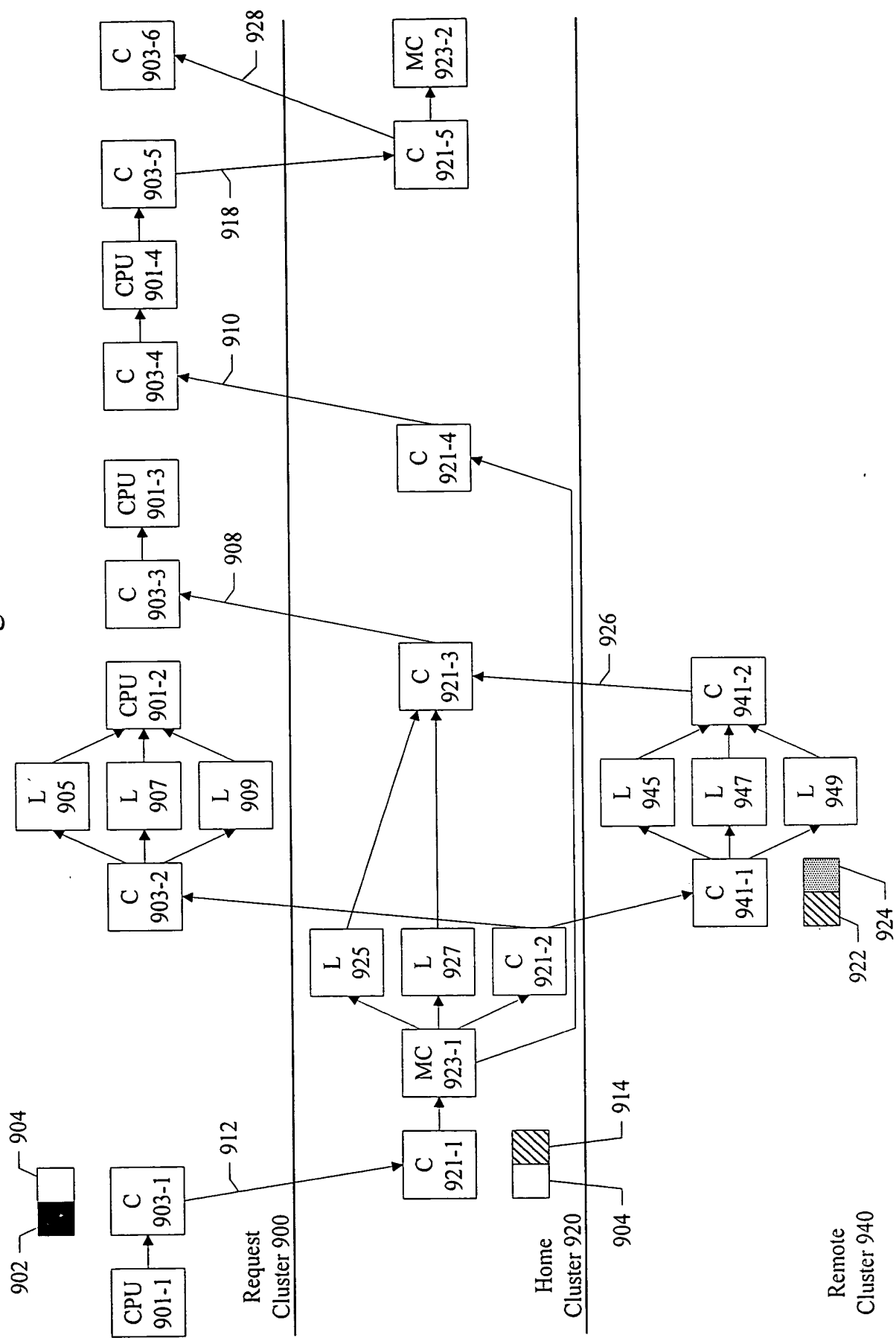


Fig. 9



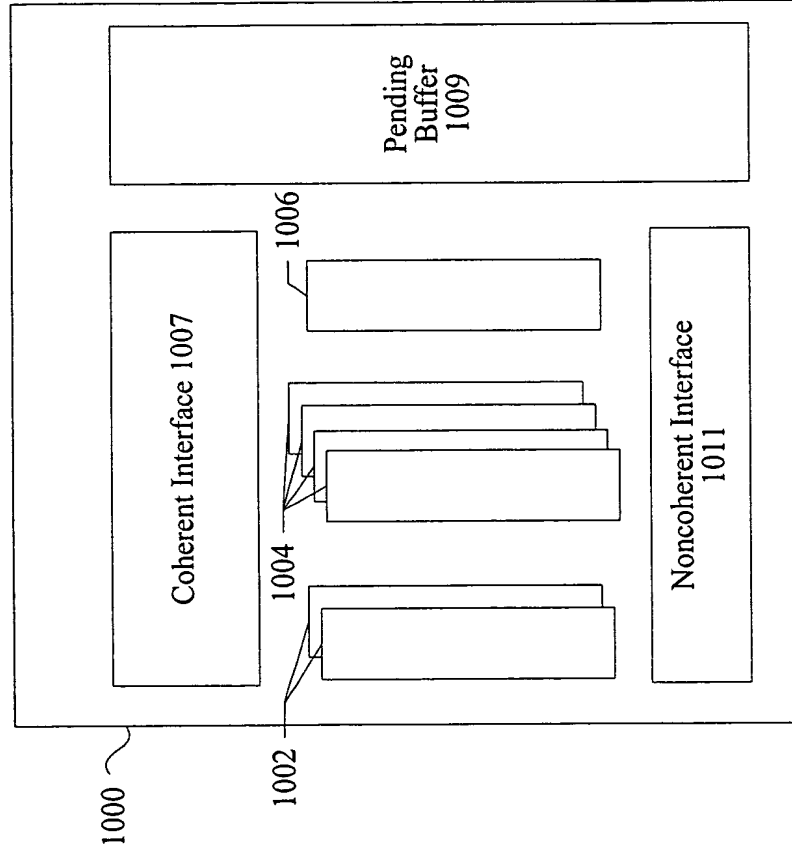


Fig. 10

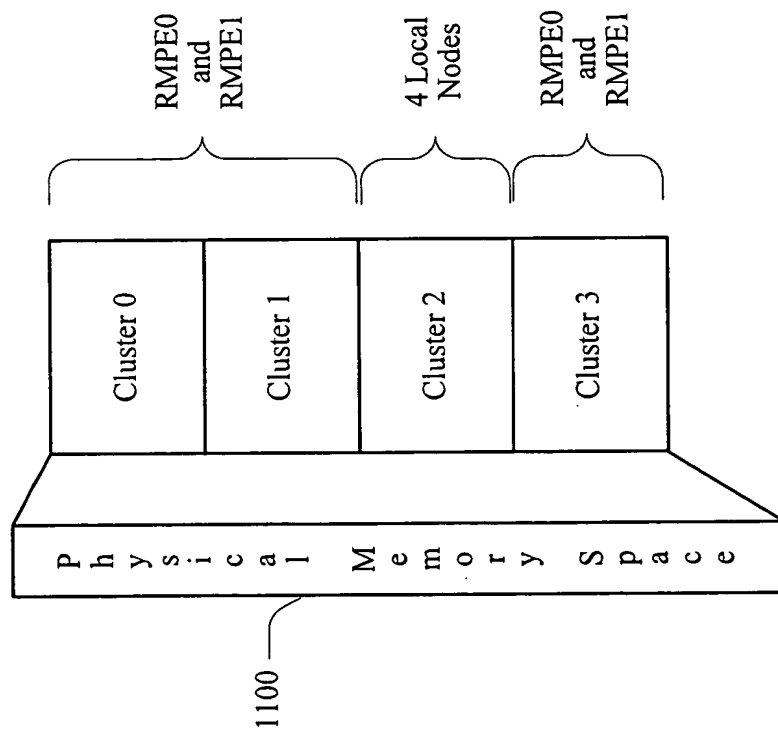


Fig. 11

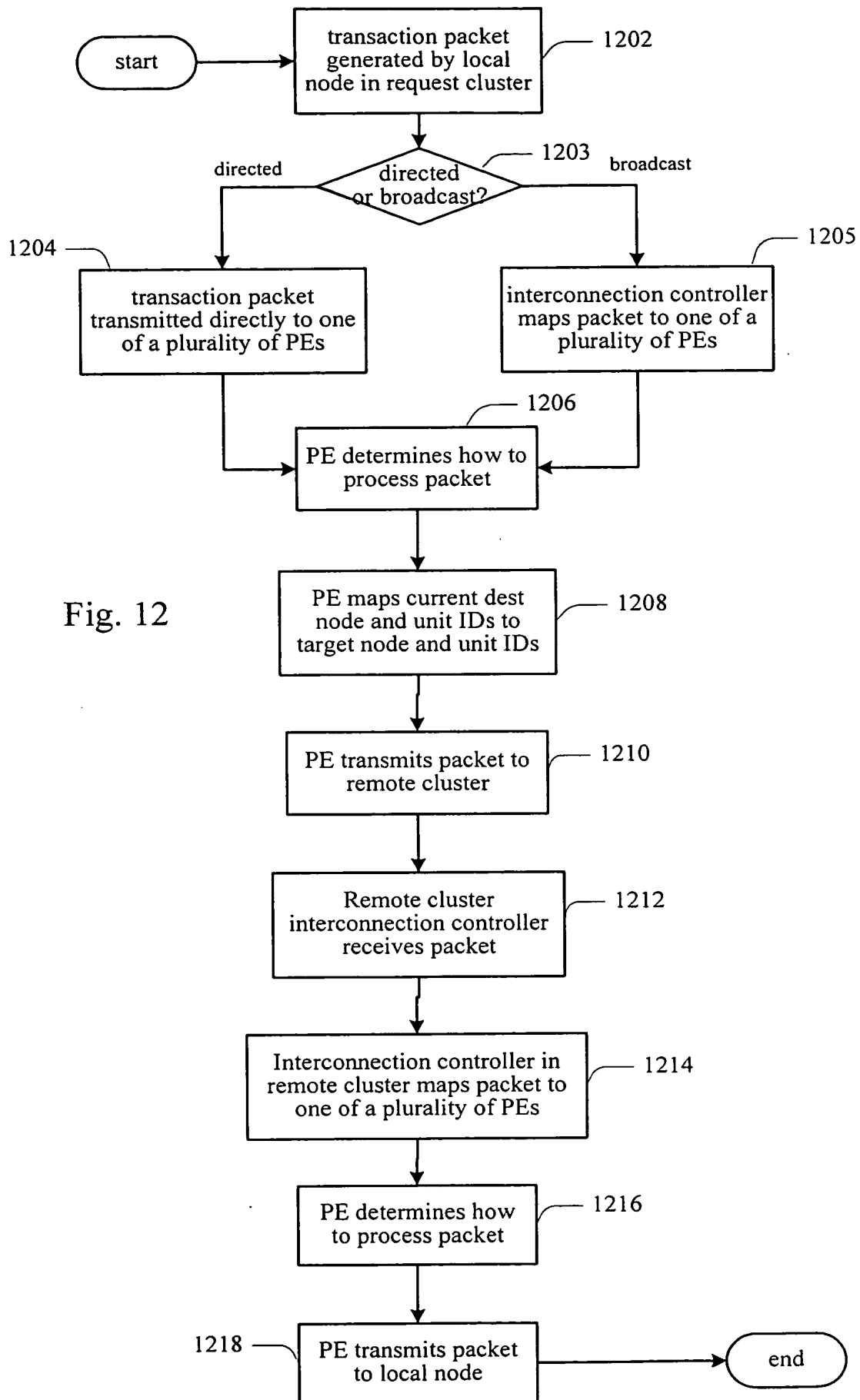
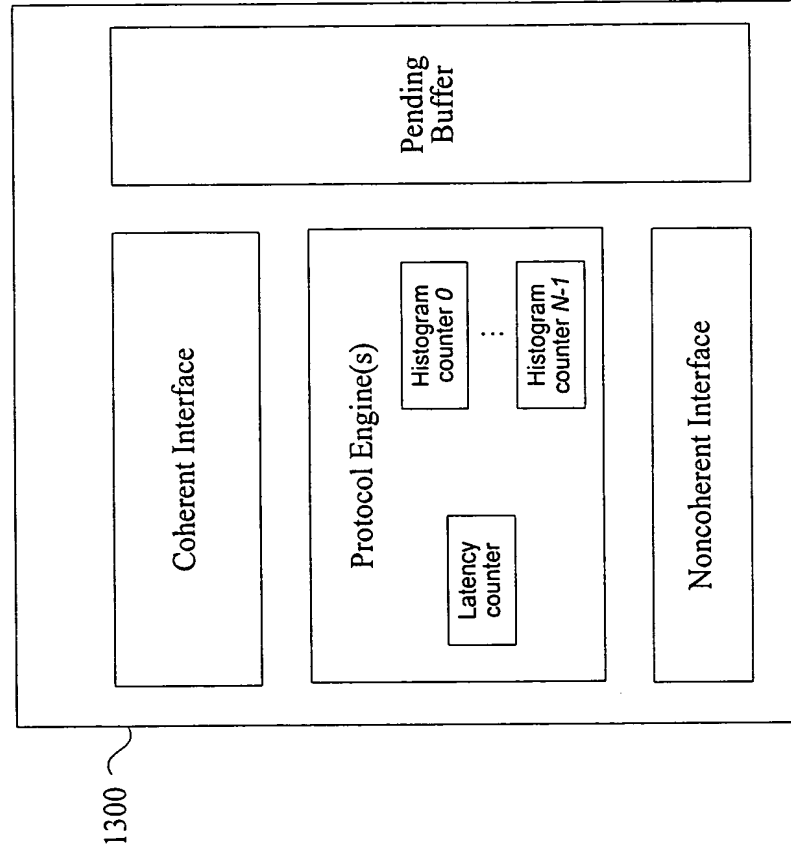
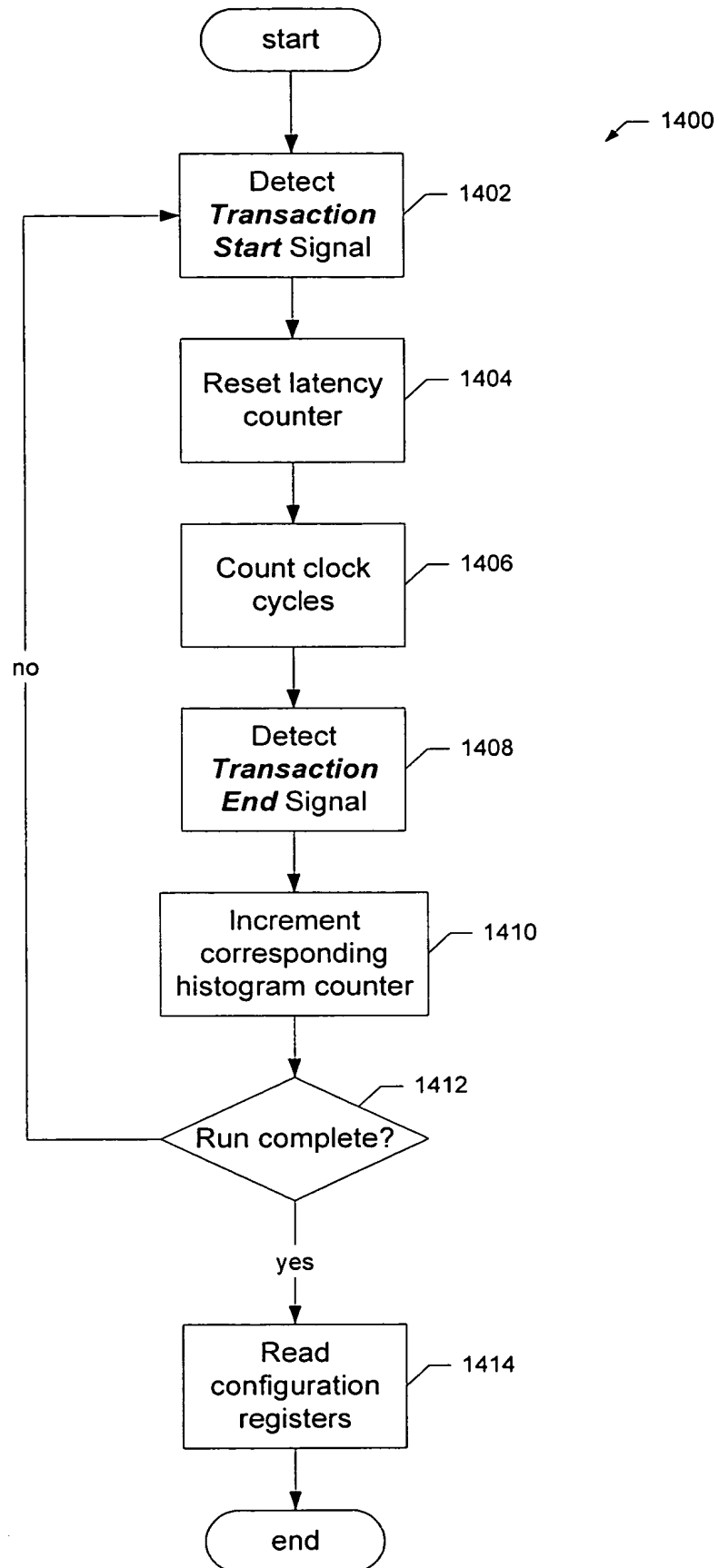


Fig. 13





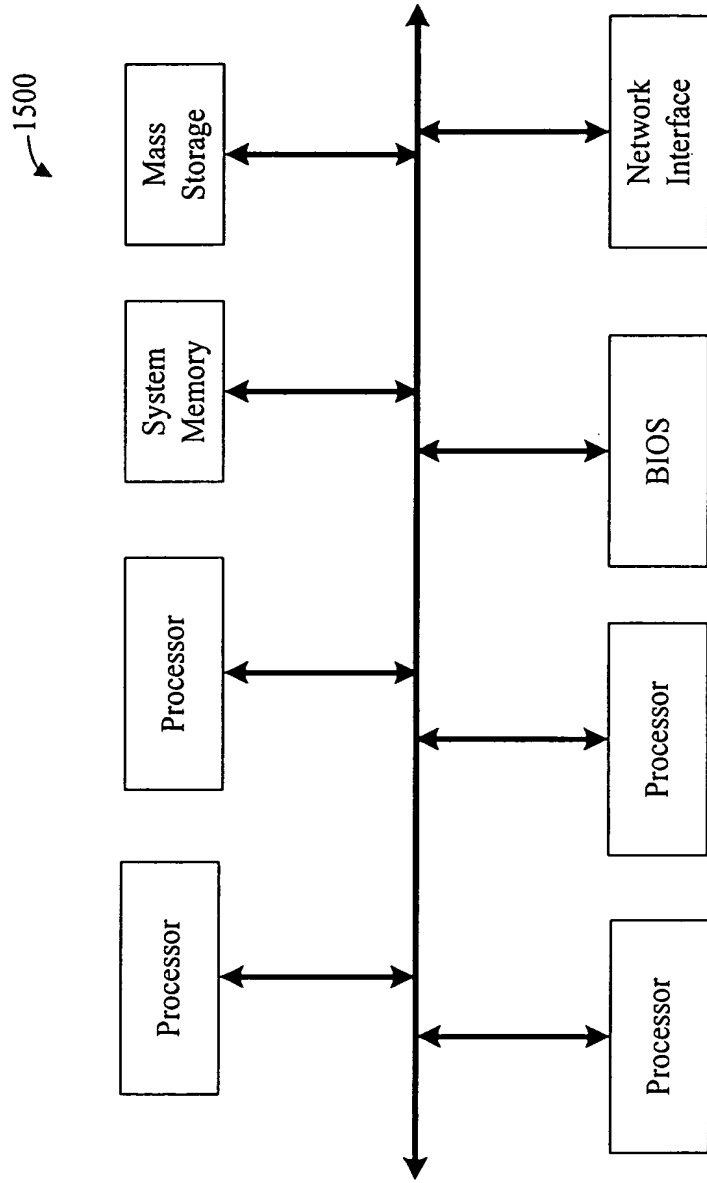


Fig. 15